

# OHA - DWS

## Membrane Filter Monthly Operating Report

County: **Jackson**

System Name: **Shady Cove**

Month/Year: **Nov-2025**

PWS ID#: 41 - **01520**

Minimum test pressure **applied**: **22.76** psi

Plant ID: WTP - **Seccua**  
(e.g., "A")

Minimum test pressure **req'd**: **22** psi

DIT = Direct Integrity Test on filter(s) [Yes, No, or "off" if all filters are offline] ⇌

PDR = Pressure Decay Rate

LRC = Log Removal Credit

| Day | CFE Daily Turbidity [NTU] | Highest CFE* [NTU] | Highest IFE [NTU] (>15 minutes) | PDR <sub>Max</sub> [psi/min]                                                       | LRC [log removal] | DIT Daily<br>[Y/N] or "off" |
|-----|---------------------------|--------------------|---------------------------------|------------------------------------------------------------------------------------|-------------------|-----------------------------|
|     |                           |                    |                                 |  | <b>4.00</b>       |                             |
| 1   | 0.006                     |                    | 0.006                           | <0.145                                                                             |                   | Y                           |
| 2   | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 3   | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 4   | 0.009                     |                    | 0.009                           | <0.145                                                                             |                   | Y                           |
| 5   | 0.035                     |                    | 0.035                           | <0.145                                                                             |                   | Y                           |
| 6   | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 7   | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 8   | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 9   | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 10  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 11  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 12  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 13  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 14  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 15  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 16  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 17  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 18  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 19  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 20  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 21  | 0.007                     |                    | 0.007                           | <0.145                                                                             |                   | Y                           |
| 22  | 0.007                     |                    | 0.007                           | <0.145                                                                             |                   | Y                           |
| 23  | 0.007                     |                    | 0.007                           | <0.145                                                                             |                   | Y                           |
| 24  | 0.007                     |                    | 0.007                           | <0.145                                                                             |                   | Y                           |
| 25  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 26  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 27  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 28  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 29  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 30  | 0.005                     |                    | 0.005                           | <0.145                                                                             |                   | Y                           |
| 31  |                           |                    |                                 |                                                                                    |                   |                             |

### Compliance summary (operator to complete any blank fields)

|                                                |                                                |                                              |                                                                      |            |
|------------------------------------------------|------------------------------------------------|----------------------------------------------|----------------------------------------------------------------------|------------|
| 95% of daily turbidity readings ≤ 1 NTU? [Y/N] | All turbidity readings ≤ 5 NTU? [Y/N]          | All IFE turbidity readings ≤ 0.15 NTU? [Y/N] | Performance std met? [Y/N]<br>(PDR ≤ PDR <sub>Max</sub> , LRV ≥ LRC) | DIT Daily? |
| <b>Yes</b>                                     | <b>Yes</b>                                     | <b>Yes</b>                                   | <b>Yes</b>                                                           | <b>Yes</b> |
| CT's met daily? (p. 2)                         | All Cl <sub>2</sub> residual at EP ≥ 0.2 mg/L? | PDR ≤ PDR <sub>Max</sub> ?                   | LRV <sub>ambient</sub> ≥ LRC?                                        |            |
| <b>Yes</b>                                     | <b>Yes</b>                                     | <b>Yes</b>                                   |                                                                      |            |

PRINTED NAME: Curtis Olson

SIGNATURE: *Curtis Olson*

Notes:

DATE: 12/05/2025

WT CERT #: 216644

PHONE #: 503-554-8333

**Disinfection Monthly Operating Report**System Name: **Shady Cove**PWS ID#: 41 - **01520**Plant ID : WTP - **Seccua****0.5**Log  
Inactivation  
Required via  
Disinfection

| Day | Minimum Cl <sub>2</sub><br>Residual at 1 <sup>st</sup><br>User ( C ) *<br>[mg/L = ppm] | Contact<br>Time<br>(T)<br>[minutes] | Actual CT<br>C x T<br>(Formula) | Temp<br>[° C] | pH   | Required<br>CT<br>(Formula) | CT Met? *<br>[Yes / No]<br>(Formula) | Peak Hourly<br>Demand Flow<br>[GPM] | Notes<br>(e.g. "Plant<br>Off") |
|-----|----------------------------------------------------------------------------------------|-------------------------------------|---------------------------------|---------------|------|-----------------------------|--------------------------------------|-------------------------------------|--------------------------------|
| 1   | 1.224                                                                                  | 53                                  | 64.9                            | 6.7           | 7.37 | 28.0                        | YES                                  | 35                                  |                                |
| 2   | 1.086                                                                                  | 53                                  | 57.6                            | 7.6           | 7.40 | 26.3                        | YES                                  | 35                                  |                                |
| 3   | 1.114                                                                                  | 53                                  | 59.0                            | 6.9           | 7.43 | 27.9                        | YES                                  | 35                                  |                                |
| 4   | 1.181                                                                                  | 53                                  | 62.6                            | 6.8           | 7.40 | 28.1                        | YES                                  | 35                                  |                                |
| 5   | 1.198                                                                                  | 53                                  | 63.5                            | 8.0           | 7.47 | 26.7                        | YES                                  | 35                                  |                                |
| 6   | 1.141                                                                                  | 53                                  | 60.5                            | 7.3           | 7.46 | 27.5                        | YES                                  | 35                                  |                                |
| 7   | 1.176                                                                                  | 53                                  | 62.3                            | 7.0           | 7.41 | 27.7                        | YES                                  | 35                                  |                                |
| 8   | 1.374                                                                                  | 53                                  | 72.8                            | 7.4           | 7.43 | 27.8                        | YES                                  | 35                                  |                                |
| 9   | 1.635                                                                                  | 53                                  | 86.7                            | 7.6           | 7.44 | 28.4                        | YES                                  | 35                                  |                                |
| 10  | 1.633                                                                                  | 53                                  | 86.5                            | 6.3           | 7.45 | 31.1                        | YES                                  | 35                                  |                                |
| 11  | 1.653                                                                                  | 53                                  | 87.6                            | 7.0           | 7.47 | 29.9                        | YES                                  | 35                                  |                                |
| 12  | 1.544                                                                                  | 53                                  | 81.8                            | 7.5           | 7.40 | 27.9                        | YES                                  | 35                                  |                                |
| 13  | 1.517                                                                                  | 53                                  | 80.4                            | 8.0           | 7.41 | 26.9                        | YES                                  | 35                                  |                                |
| 14  | 1.410                                                                                  | 53                                  | 74.7                            | 7.3           | 7.40 | 27.8                        | YES                                  | 35                                  |                                |
| 15  | 1.436                                                                                  | 53                                  | 76.1                            | 7.2           | 7.43 | 28.4                        | YES                                  | 35                                  |                                |
| 16  | 1.294                                                                                  | 53                                  | 68.6                            | 6.9           | 7.47 | 28.9                        | YES                                  | 35                                  |                                |
| 17  | 1.341                                                                                  | 53                                  | 71.1                            | 7.2           | 7.46 | 28.5                        | YES                                  | 35                                  |                                |
| 18  | 1.513                                                                                  | 53                                  | 80.2                            | 7.8           | 7.41 | 27.4                        | YES                                  | 35                                  |                                |
| 19  | 1.335                                                                                  | 53                                  | 70.8                            | 7.7           | 7.39 | 26.8                        | YES                                  | 35                                  |                                |
| 20  | 1.237                                                                                  | 53                                  | 65.6                            | 7.9           | 7.47 | 26.9                        | YES                                  | 35                                  |                                |
| 21  | 1.239                                                                                  | 53                                  | 65.7                            | 6.6           | 7.47 | 29.3                        | YES                                  | 35                                  |                                |
| 22  | 1.210                                                                                  | 53                                  | 64.1                            | 6.7           | 7.49 | 29.3                        | YES                                  | 35                                  |                                |
| 23  | 1.274                                                                                  | 53                                  | 67.5                            | 6.6           | 7.41 | 28.8                        | YES                                  | 35                                  |                                |
| 24  | 1.327                                                                                  | 53                                  | 70.3                            | 7.4           | 7.43 | 27.6                        | YES                                  | 35                                  |                                |
| 25  | 1.185                                                                                  | 53                                  | 62.8                            | 6.9           | 7.46 | 28.4                        | YES                                  | 35                                  |                                |
| 26  | 1.278                                                                                  | 53                                  | 67.7                            | 7.3           | 7.47 | 28.1                        | YES                                  | 35                                  |                                |
| 27  | 1.285                                                                                  | 53                                  | 68.1                            | 6.5           | 7.47 | 29.7                        | YES                                  | 35                                  |                                |
| 28  | 1.281                                                                                  | 53                                  | 67.9                            | 6.4           | 7.47 | 29.8                        | YES                                  | 35                                  |                                |
| 29  | 1.269                                                                                  | 53                                  | 67.3                            | 7.1           | 7.41 | 27.9                        | YES                                  | 35                                  |                                |
| 30  | 1.244                                                                                  | 53                                  | 65.9                            | 8.5           | 7.40 | 25.2                        | YES                                  | 35                                  |                                |
| 31  |                                                                                        |                                     |                                 |               |      |                             |                                      |                                     |                                |

\* If chlorine concentration at entry point &lt; 0.2 mg/L, or CT not met, notify DWS within 24 hours.

**Submit this monthly report by the 10<sup>th</sup> of following month by**

mail: Drinking Water Services  
PO Box 14350  
Portland, OR 97293-0350

email: [dwp.dmce@odhsoha.oregon.gov](mailto:dwp.dmce@odhsoha.oregon.gov)

fax: 971-673-0458

p. 2 of 2